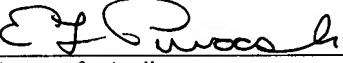
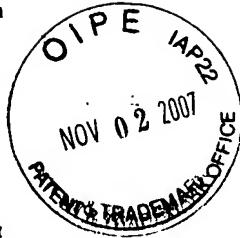


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Attorney for Applicant



Date: 31 October 2007

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/689,380  
Applicant: BEAUMONT, Mark  
Filed: 20 October 2003  
Title: Method for Manipulating Data in a Group of Processing Elements  
Art Unit: 2183  
Examiner: JOHNSON, Brian P.  
Docket No.: PAT001072-000

**Mail Stop RCE**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

### AMENDMENT

In response to the Office action of 9 October 2007, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the list of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.